## **Bussmann**®

# TRON<sup>®</sup> In-Line Fuseholders Double-Pole for Class CC and <sup>13</sup>/<sub>32</sub>" × 1<sup>1</sup>/<sub>2</sub>" Fuses

# HEX & HEY Series



#### **HEX Series**

Catalog Symbol: HEX-AA<sup>(1) (2)</sup>, HEX-AB, HEX-AC, HEX-AD, HEX-AE, HEX-AY, HEX-BB, HEX-CC, HEX-JJ, HEX-JK, and HEX-KK.

#### In-Line Fuseholders, Double Pole Water-Resistant

For breakaway holders, see page 2

### Agency Information:

<sup>(1)</sup>UL Recognized, Guide IZLT2, File E14853 <sup>(2)</sup>CSA Certified, Class 6225-01, File 47235

**HEX** — For any  ${}^{1}\!\!3_{2}'' \times 1{}^{\prime}\!\!2''$  fuse. Fuseholder rated 30A, 600V (CSA Listed 15A max.). Typical fuse types: BAF, FNM, FNQ, and KTK ( ${}^{\prime}\!\!1_{10}$  - 30A).



#### HEY Series Catalog Symbol: HEY-AA, HEY-AB, HEY-AC, HEY-AD, HEY-AE, HEY-AL, HEY-BB, and HEY-JJ. In-Line Fuseholders, Double-Pole Water-Resistant

For breakaway holders, see page 2

**HEY** — Optional breakaway receptacle, water-resistant, polarized, and accepting Class CC branch circuit fuses (Buss Type KTK-R, FNQ-R, & LP-CC; 600V or less, 200,000A interrupting rating.) Particularly applicable in street lighting circuits. **Example:** 

A double-pole, in-line holder for Class CC fuses. A single #12 stranded copper wire, copper crimp, on the load side. A single #4 stranded, copper wire, copper crimp on the line side. Insulating boots are required.

- 1. Choose HEY- Series.
- 2. Choose "A" for load side.
- 3. Choose "C" for line side.
- 4. Choose 2A0660 insulating boots from page 2.

Complete Catalog Number: HEY-AC, 2A0660; 4 insulating boots required per holder

### Recommended Torque on Coupling Nut: 10-20 in-lb.

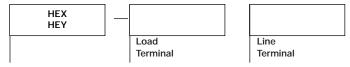
Catalog and Speci	ification Data				
Conductor Terminals	Conductor	Conductor Data			
Torminal Tuno	Size	Conductor Data			
Terminal Type	Size	No. Per Terminal	Solid	Stranded	Symbol
Copper Crimp	#12 to #8	1	•	•	- A
-	#12	2	•	•	- A
	#10	2	•	•	
	#6	1	•	•	В
	#4	1	•	•	-
	#8	2	•	•	- C
	#4	1	—	•	0
	#6	2	•	•	- D
	#2	1	_	•	_
Copper Set-Screw	#4	2	•	•	E
	#12 to #3	1	•	•	J
	#12 to #3	2	•	•	К
Aluminum Set-Screw					
	#12 to #2	1	•	•	L
	#12 to #2	2	•	•	Υ
Catalog Data — Ins	sulating Boots	;			
	Catalog N	lumbers	Ту	ре	
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	Catalog Numbers	туре
	2A0660	Single Conductor
and the second s	2A0661	Two Conductor
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#### **General Information:**

- Insulating boots are **not** included with **non-breakaway** parts and must be ordered separately. They come standard with the breakaway series. The HEX-AW does not have the boots. This catalog item does not have a breakaway receptacle.
- When boots are utilized, extra heat retention requires that fuses are sized at a minimum of 200% of the RMS load current.

#### **Ordering Information:**





### **Bussmann**<sup>®</sup>

# **TRON® In-Line Fuseholders** Double-Pole for Class CC and $\frac{13}{32}$ " × $1\frac{1}{2}$ " Fuses

## **HEX & HEY Series**

#### **Breakaway Holders**

HEX Series Catalog Symbol: HEX-AW, HEX-AW-DRLC-A, HEX-AW-DRYC, and HEX-JW-DRYC. HEY Series Catalog Symbol: HEY-AW-DRLC-A, HEY-AW-DRYC, and HEY-AW-DRLC-B.

### In-Line Fuseholders, Double Pole

#### Example:

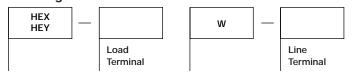
A double-pole, in-line, breakaway holder for  $\frac{13}{32}$ " ×  $1\frac{1}{2}$ " fuses, a single #12 solid copper wire, copper crimp, on the load side. A single #10 stranded copper wire, copper crimp on the line side. Insulating boots are required.

- 1. Choose HEY- Series
- 2. Choose "A" from 1st page for load side.
- 3. Choose "W" for breakaway requirement.
- 4. Choose "DRLC-A" for two-pole breakaway receptacle on line side.

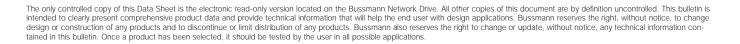
#### Complete Catalog Number: HEY-AW-DRLC-A

Insulating boots come with this catalog number.

## **Ordering Information:**

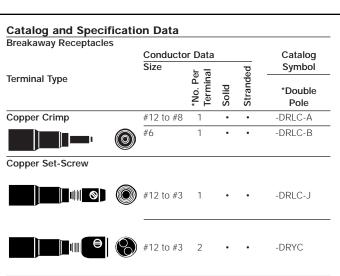


Recommended Torque on Coupling Nut: 10-20 in-lb.











\*Terminal illustration shows the end views of single-pole receptacle and one pole only of the double pole receptacles. Thus, for example, in the case of a double-pole, set-screw type receptacle with terminals that accept two conductors, a total of four conductors could be connected to the receptacle.